PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 9637-000079/US/NP U.S. A PHICA ION NO AT HOW SEE 7 CFR 1.5)

CONCERNING A SUBMI	SSION UNDER 35 U.S	S.C. 371	801900003			
INTERNATIONAL APPLICATION NO. PCT/GB2005/000358	INTERNATIONAL FILIN 2 February 2		PRIORITY DATE CLAIMED 2 February 2004			
TITLE OF INVENTION	INEAR PRESSURE SENS	OR				
APPLICANT(S) FOR DO/EO/US David L. SANDBACH et al.						
Applicant herewith submits to the Unite			/US) the following items and other information:			
1. x This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. x The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. x is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.					
b. has been previously sub	mitted under 35 U.S.C. 154(d)(	4).				
J. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requ	a are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicate	d by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. x have not been made and	d. x have not been made and will not be made.					
8. An English language translati	ion of the amendments to the o	claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).			
			n of Inventorship under PCT Rule 4.17(iv)			
10. An English language translati Article 36 (35 U.S.C. 371(c)(5		national Prelimi	inary Examination Report under PCT			
Items 11 to 20 below concern of	document(s) or information	included:				
11. x An Information Disclosure S	Statement under 37 CFR 1.97	7 and 1.98.				
12. An assignment document for	recording. A separate cover s	heet in complia	ance with 37 CFR 3.28 and 3.31 is included.			
13. x A preliminary amendment.						
14. x An Application Data Sheet u	inder 37 CFR 1.76.					
15. A substitute specification.						
16. A power of attorney and/or o	change of address letter.					
17. A computer-readable form o	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
	ned International Application u	ınder 35 U.S.C	C. 154(d)(4).			
19. A second copy of the English	h language translation of the i	nternational ap	pplication under 35 U.S.C. 154(d)(4).			

## MP20 Rec'd PCT/PTO 27 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NOT Known 6000 FF 6			INTERNATIONAL APPLICATION NO. PCT/GB2005/000358			ATTORNEY'S DOCKET NUMBER 9637-000079/US/NP		
20. x Other items or information: Certificate of Express Mailing (Label EV 522 883 350 US) Check in the amount of \$900.00 IDS Citation by Applicant citing 5 refs (4 encl) w/ISR Copy of Published International Application WO 2005/073685 A1 Return Receipt Postcard								
The foll	owing fees have	e been submit	ted		Т	CALCULATION	S PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))				,	\$ 300.0			
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00		
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.0	00		
	TOTAL OF 21, 22					\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				an				
Total Sheets	Extra Sheets		h additional 50 or fraction I <b>up</b> to a whole number)	RATE				
15 -100=	/50 =		x \$250.00 \$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	NUN	MBER FILED	NUMBER EXTRA	RATE				
Total clain		<u> </u>				0.00		
Independent of		2 - 3 =		х		0.0	00	
MULTIPLE DEP	ENDENT CLAIM(S	i) (if applicable)		+ ,				
TOTAL OF ABOVE CALCULATIONS =				NS =	\$ 900.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
				SUBTOT	AL =	\$ 900.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			t	\$				
TOTAL NATIONAL FEE =			EE =	\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			- 1	\$				
						\$		
			TO*	TAL FEES ENCLOSE	D =	\$	900.00	
			· · · · · · · · · · · · · · · · · · ·			Amount to be refunded:	\$	
						Amount to be charged	\$	
			·		1			

10/566089

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. X A check in the amount of \$ 900.00 to cover the above	PRESIDENT/PTO 27 JAN 2006			
b. Please charge my Deposit Account No. 0 in the amount A duplicate copy of this sheet is enclosed.				
C. X The Commissioner is hereby authorized to charge any additional fees we Account No. 08-0750 . A duplicate copy of this sheet i				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
	9 -100			
SEND ALL CORRESPONDENCE TO:	SIGNATURE			
Gregory A. Stobbs HARNESS, DICKEY & PIERCE, P.L.C.	Sistivity (1)			
P. O. Box 828 Bloomfield Hills, MI 48303 United States of America	Gregory A. Stobbs NAME			
	28,764			
CUSTOMER NUMBER: 27572	REGISTRATION NUMBER  Dated: January 27, 2006			
•) ·	, ,			
,				

## IAF20 Rec'd FCT/PTO 27 JAN 2006

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 9637-000079/US/NP

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 522 883 350 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	January 27, 2006			
Date				

Signature

Gregory A. Stobbs

Typed or printed name of person signing Certificate

28,764

Registration Number, if applicable

(248) 641-1214

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1. Certificate of Express Mailing (Label EV 522 883 350 US);
- 2. Check in the amount of \$900.00:
- 3. Transmittal Letter to the DO/EO/US (3 pages, in duplicate);
- 4. Application Data Sheet (3 pages);
- 5. Signed Declaration of Inventorship under PCT Rule 4.17(iv) (1 page);
- 6. First Preliminary Amendment (7 pages);
- 7. Information Disclosure Statement (3 pages);
- 8. IDS Citation by Applicant citing 5 refs (4 encl) w/ISR;
- 9. Copy of Published International Application WO 2005/073685;
- 10. Return Receipt Postcard.